PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

1 1 2 2 a grant's file reference		Can Form DC	ттлрға/416			
Applicant's or agent's file reference						
Case 744 PCT International application No.	International filing date (day/	month/year)	Priority date (day/month/year)			
PCT/SE2004/001339	16-09-2004		19-09-2003			
International Patent Classification (IPC)		С				
See Supplemental Box						
See Suppremental Day		•				
Applicant						
Arca Systems Interna	tional AB et al					
This report is the international p Authority under Article 35 and	reliminary examination report,	established by the ording to Article	s International Preliminary Examining 36.			
		cluding this cove	r sheet.			
2. This REPORT consists of a total						
3. This report is also accompanied			6.11			
a. (sent to the applica	int and to the International Bur		sheets, as follows:			
sheets of the	e description, claims and/or dra	awings which hav	we been amended and are the basis of this report athority (see Rule 70.16 and Section 607 of the			
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		which this Autho	rity considers contain an amendment that goes			
beyond the	disclosure in the international	application as file	ed, as indicated in item 4 of Box No. I and the			
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b (sent to the Interne	ational Bureau only) a total of (indicate type and	number of electronic carrier(s)) g and/or tables related thereto, in electronic			
form only as indi	, containing	Relating to Seque	ence Listing (see Section 802 of the			
Administrative In	structions).					
4. This report contains indication	s relating to the following item	s:				
Box No. I Bas	is of the report					
Box No. II Pric	ority					
Box No. III Nor	n-establishment of opinion with	regard to novelty	, inventive step and industrial applicability			
1 1	k of unity of invention					
D D No V Par	Passaged statement under Article 35(2) with regard to novelty, inventive step or industrial					
Box No. VI Cen	applicability; citations and explanations supporting such statement Certain documents cited					
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Box No. VIII Ce	Itani UUSCI VALIONS ON THE INTERN	-FF				
Date of submission of the demand		Date of completi	on of this report			
Date of Submission of the Commission						
18-04-2005		02-12-20	05			
Name and mailing address of the IPE	EA/SE	Authorized offic	eer			
Patent- och registreringsver	rket					
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Facsimile No. +46 8 667 72 88
Form PCT/IPEA/409 (cover sheet) (April 2005)

International application No.

PCT/SE2004/001339

Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

Continuation of: Cover sheet

B62B 3/00 (2006.01) B65D 19/22 (2006.01)

Form PCT/IPEA/409 (Supplemental Box) (April 2005)

International application No.

PCT/SE2004/001339

Box No.	I	Basis	of the report	
1. Wit	h rega	ard to the	language, this report is based on:	
\boxtimes	th	e interna	tional application in the language in which it was filed	
	٦.,	alatic	on of the international application into ne language of a translation furnished for the purposes of:	,
	w		aternational search (Rules 12.3(a) and 23.1(b))	1
			ublication of the international application (Rule 12.4(a))	1
		님 '.	nternational preliminary examination (Rules 55.2(a) and/or 55.3(a))	
fur	rnishe d are	gard to ed to the	the elements of the international application, this report is based on (represeiving Office in response to an invitation under Article 14 are referred to exed to this report):	placement sheets which have been in this report as "originally filed"
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		pages*	ence listing and/or any related table(s) – see Supplemental Box Relating to Sec	quence Listing.
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3.		The ar	nendments have resulted in the cancellation of:	
Ì			the description, pages	
Ì		Ħ	the claims. Nos.	
		片	the drawings, sheets/figs	
		H	the sequence listing (specify):	
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4.		This made	report has been established as if (some of) the amendments annexed to this, since they have been considered to go beyond the disclosure as filed, as ince)).	report and listed below had not bee dicated in the Supplemental Box (Ru
			the description, pages	
			the claims, Nos.	
			the drawings, sheets/figs	
		늗	the sequence listing (specify):	
		늗	any table(s) related to the sequence listing (specify):	
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*	If ite	em 4 app	lies, some or all of those sheets may be marked "superseded."	

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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

atement			YES
Novelty (N)	Claims Claims	1-11	NO
Inventive step (IS)	Claims Claims	6.7.8 1-5.9-11	YES NO
Industrial applicability (IA)	Claims Claims	1-11	YES NO

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: WO 0051898 A1 D2: EP 0856469 A2 D3: US 20020124527 A1

D1 discloses a transport assembly comprising a transportation means (1) which comprises a pallet-like carrying structure (2) with two long sides (21), two short sides (22), four corners (23), an upper surface (24) and a lower surface (25). carrying structure is provided with wheels (3) at each of the four corners (23) of which at least two of the wheels (3) are of the swivel castor wheel type (3') the upper surface (24), is provided with receiving means furthermore, intended to receive the wheels (3) of a second transportation means (1) stacked on top of a first transportation means (1) so that a number of such transportation means may be stacked, and fixated horizontally, one on top of the other, the upper surface (24) being provided with two narrow long side channels arranged parallel to the long sides (21) and stretching from one short side (22) to the other, the long side channels being placed at a distance from each other which is mainly equal to the distance between the wheels (3), as seen from a short side (22), wherein transportation means (1) may be placed one on top of the other by rolling them into engagement with each other in a lengthways direction.

The invention according to claim 1 differs from D1 in that

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Supplemental Box

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the transport assembly further comprises a plurality of containers stacked on top of the transportation means (1) and that a lid is applied on top of the stack of containers. However, it is commonly known to a person skilled in the art to stack containers on top of a pallet-like carrying structure and to apply a lid on top of the stack of containers, see for example D2, fig. 7a, 9a and 10.

Accordingly, the invention according to claim 1 is not considered to involve an inventive step.

D3 discloses a transport assembly that is secured from unauthorised tampering by means of providing a tensional strap with a seal.

Accordingly, the invention according to claims 3 and 4 is not considered to involve an inventive step.

In view of the cited documents D1-D3, claims 2, 5 and 9-11 are matters of fact, which are previously known from the cited documents or are obvious to a person skilled in the art.